SHIPRAMA CONSULTING ENGINEERS PRIVATE LIMITED

(Mechanical Testing Laboratory Division)

ISO 9001:2015

Report No:SCEPL/MT/May/05/01/01/2020-21

Date:30.05.2020

TEST REPORT

*Client Name& Address: Asst. Executive Engineer
Vidyaranya Pura Sub Division
BBMP, Bangalore.

*Name of Work: Improvements to Roads and Drains at Byarappa Garden, KNE College 4th Block,Kateramma Layout cross Roads in ward No 10 Doddabommasandra

*Letter Reference: No:BBMP/EE/BTP/WO/209/2019-20 Dated-10.03.2020

SCEPL ID: SCEPL/MT/2020/May/05/01

Source of Sample: Samples supplied by the Customer

Date of Receipt: 05.05.2020

Sample Type/Size/ Grade/Age: CC Cubes/150mmx150mmx150mm/28 days Compressive Strength

Reference to BIS codes: IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

*Grade of concrete: M20

*Location: U Drain Bottom Raft

Compressive strength of Concrete cube

Sl. No.	Identification mark	Date of Casting	Date of Testing	Dimension of the Specimen mm			Cross sectional area (Sq.mm)	Weight (kg)	Failure Load (kN)	Compressive strength (N/mm2)	Average Compressive Strength (N/mm^2)
				L	B	H					
1	May/02/01-10	02.05.2020	30.05.2020	150.0	150.0	149.9	22500	8.050	460.9	20.48	20.37
	May/02/01-11	02.05.2020	30.05.2020	150.0	149.9	150.0	22485	8.160	452.7	20.13	
	May/02/01-12	02.05.2020	30.05.2020	149.9	150.0	149.8	22485	8.350	460.5	20.48	
2	May/02/01-13	02.05.2020	30.05.2020	150.0	150.0	149.9	22500	8.050	459.9	20.44	20.50
	May/02/01-14	02.05.2020	30.05.2020	150.0	149.9	150.0	22485	8.160	452.7	20.13	
	May/02/01-15	02.05.2020	30.05.2020	149.9	150.0	149.8	22485	8.250	470.5	20.93	
3	May/02/01-16	02.05.2020	30.05.2020	150.0	150.0	149.9	22500	8.145	450.9	20.04	20.65
	May/02/01-17	02.05.2020	30.05.2020	150.0	149.9	150.0	22485	8.160	472.7	21.02	
	May/02/01-18	02.05.2020	30.05.2020	149.9	150.0	149.8	22485	8.250	469.5	20.88	

Remarks:-

The results pertain to the samples received and tested.

Any correction in the report will make this report invalid

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Samples will be disposed after 90 days from the date of issue of test certificate

* Information furnished by the client

*** End of the report***

CONSULTING ENGINEERS Bangalore

Smitha N K
AE/JO

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

Authorized Signatory

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

1048, 8th Block Extension ,Gangubai Hangal Road, Sir M. Vishveshwaraiah Layout, Near Gidadakonenahalli
Bengaluru-560091.Mob:9886212878 Ph.: 080 29554444 | Email: shiprama888@gmail.com |

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SHIPRAMA CONSULTING ENGINEERS PRIVATE LIMITED

(Mechanical Testing Laboratory Division)

ISO 9001:2015

Report No:SCEPL/MT/May/08/01/01/2020-21

Date:13.05.2020

TEST REPORT

*Client Name& Address:	Asst. Executive Engineer Vidyaranya Pura Sub Division BBMP, Bangalore.
*Name of Work:	Improvements to Roads and Drains at Byarappa Garden, KNE College 4th Block,Kateramma Layout cross Roads in ward No 10 Doddabommasandra
*Letter Reference:	No:BBMP/EE/BTP/WO/209/2019-20 Dated-10.03.2020
SCEPL ID	SCEPL/MT/2020/May/08/01
Agency	
Source of Sample:	Samples supplied by the Customer
Date of Receipt:	08.05.2020
Sample Type/Size/ Grade/Age:	CC Cubes/150mmx150mmx150mm/7 days Compressive Strength
Reference to BIS codes:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
*Grade of concrete	M20
*Location	U Drain Wall concrete

Compressive strength of Concrete cube

Sl. No.	Identification mark	Date of Casting	Date of Testing	Dimension of the Specimen mm			Cross sectional area (Sq.mm)	Weight (kg)	Failure Load (kN)	Compressive strength (N/mm2)	Average Compressive Strength (N/mm^2)
				L	B	H					
1	May/06/01-01	06.05.2020	13.05.2020	150.0	150.0	149.9	22500	8.315	316.9	14.08	14.26
	May/06/01-02	06.05.2020	13.05.2020	150.0	149.9	150.0	22485	8.100	326.7	14.53	
	May/06/01-03	06.05.2020	13.05.2020	149.9	150.0	149.8	22485	8.450	318.5	14.16	
2	May/06/01-04	06.05.2020	13.05.2020	150.0	150.0	149.9	22500	8.050	319.9	14.22	14.38
	May/06/01-05	06.05.2020	13.05.2020	150.0	149.9	150.0	22485	8.160	321.7	14.31	
	May/06/01-06	06.05.2020	13.05.2020	149.9	150.0	149.8	22485	8.250	328.5	14.61	
3	May/06/01-07	06.05.2020	13.05.2020	150.0	150.0	149.9	22500	8.150	315.9	14.04	14.54
	May/06/01-08	06.05.2020	13.05.2020	150.0	149.9	150.0	22485	8.100	326.7	14.53	
	May/06/01-09	06.05.2020	13.05.2020	149.9	150.0	149.8	22485	8.450	338.5	15.05	

Remarks:-

The results pertain to the samples received and tested.

Any correction in the report will make this report invalid

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Samples will be disposed after 90 days from the date of issue of test certificate

* Information furnished by the client

*** End of the report***

BVH CONSULTING ENGINEER PVT LTD Bangalore

Geetha N K AE w10

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

Authorized Signatory

Assistant Executive Engineer Vidyaranyapura Sub Division BBMP, Bangalore-97

1048, 8th Block Extension ,Gangubai Hangal Road, Sir M. Vishveshwaraiah Layout, Near Gidadakonenahalli
Bengaluru-560091.Mob:9886212878 Ph:080 29554444 | Email: shiprama888@gmail.com |

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SHIPRAMA CONSULTING ENGINEERS PRIVATE LIMITED

(Mechanical Testing Laboratory Division)

ISO 9001:2015

Report No:SCEPL/MT/May/08/01/01/2020-21

Date:03.06.2020

TEST REPORT

*Client Name& Address:	Asst. Executive Engineer Vidyaranya Pura Sub Division BBMP, Bangalore.
*Name of Work:	Improvements to Roads and Drains at Byarappa Garden, KNE College 4th Block,Kateramma Layout cross Roads in ward No 10 Doddabommasandra
*Letter Reference:	No:BBMP/EE/BTP/WO/209/2019-20 Dated-10.03.2020
SCEPL ID	SCEPL/MT/2020/May/08/01
Source of Sample:	Samples supplied by the Customer
Date of Receipt:	06.05.2020
Sample Type/Size/ Grade/Age:	CC Cubes/150mmx150mmx150mm/28 days Compressive Strength
Reference to BIS codes:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
*Grade of concrete	M20
*Location	U Drain wall

Compressive strength of Concrete cube

Sl. No.	Identification mark	Date of Casting	Date of Testing	Dimension of the Specimen mm			Cross sectional area (Sq.mm)	Weight (kg)	Failure Load (kN)	Compressive strength (N/mm2)	Average Compressive Strength (N/mm^2)
				L	B	H					
1	May/06/01-10	06.05.2020	03.06.2020	150.0	150.0	149.9	22500	8.050	450.9	20.04	20.37
	May/06/01-11	06.05.2020	03.06.2020	150.0	149.9	150.0	22485	8.100	462.7	20.58	
	May/06/01-12	06.05.2020	03.06.2020	149.9	150.0	149.8	22485	8.250	460.5	20.48	
2	May/06/01-13	06.05.2020	03.06.2020	150.0	150.0	149.9	22500	8.050	457.9	20.35	20.47
	May/06/01-14	06.05.2020	03.06.2020	150.0	149.9	150.0	22485	8.100	462.7	20.58	
	May/06/01-15	06.05.2020	03.06.2020	149.9	150.0	149.8	22485	8.250	460.5	20.48	
3	May/06/01-16	06.05.2020	03.06.2020	150.0	150.0	149.9	22500	8.050	460.9	20.48	20.66
	May/06/01-17	06.05.2020	03.06.2020	150.0	149.9	150.0	22485	8.100	472.7	21.02	
	May/06/01-18	06.05.2020	03.06.2020	149.9	150.0	149.8	22485	8.250	460.5	20.48	

Remarks:-

The results pertain to the samples received and tested.

Any correction in the report will make this report invalid

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Samples will be disposed after 90 days from the date of issue of test certificate

* Information furnished by the client

*** End of the report***

SHIPRAMA CONSULTING ENGINEERS PVT. LTD. Bangalore

Authorized Signatory

AGW10

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

1048, 8th Block Extension ,Gangubai Hangal Road, Sir M. Vishveshwaraiah Layout, Near Gidadakonenahalli Bengaluru-560091.Mob:9886212878 Ph.: 080 29554444 | Email: shiprama888@gmail.com |

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SHIPRAMA CONSULTING ENGINEERS PRIVATE LIMITED

(Mechanical Testing Laboratory Division)

ISO 9001:2015

Report No:SCEPL/MT/May/15/01/01/2020-21 Date:19.05.2020

TEST REPORT

*Client Name& Address:	Asst. Executive Engineer Vidyaranya Pura Sub Division BBMP, Bangalore.
*Name of Work:	Improvements to Roads and Drains at Byarappa Garden, KNE College 4th Block,Kateramma Layout cross Roads in ward No 10 Doddabommasandra
*Letter Reference:	No:BBMP/EE/BTP/WO/209/2019-20 Dated-10.03.2020
SCEPL ID	SCEPL/MT/2020/May/15/01
Agency	
Source of Sample:	Samples supplied by the Customer
Date of Receipt:	15.05.2020
Sample Type/Size/ Grade/Age:	CC Cubes/150mmx150mmx150mm/7 days Compressive Strength
Reference to BIS codes:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
*Grade of concrete	M20
*Location	RCC Culvert

Compressive strength of Concrete cube

Sl. No.	Identification mark	Date of Casting	Date of Testing	Dimension of the Specimen mm			Cross sectional area (Sq.mm)	Weight (kg)	Failure Load (kN)	Compressive strength (N/mm2)	Average Compressive Strength (N/mm^2)
				L	B	H					
1	May/12/01-01	12.05.2020	19.05.2020	150.0	150.0	149.9	22500	8.050	325.9	14.48	14.69
	May/12/01-02	12.05.2020	19.05.2020	150.0	149.9	150.0	22485	8.100	326.7	14.53	
	May/12/01-03	12.05.2020	19.05.2020	149.9	150.0	149.8	22485	8.250	338.5	15.05	
2	May/12/01-04	12.05.2020	19.05.2020	150.0	150.0	149.9	22500	8.050	345.9	15.37	15.58
	May/12/01-05	12.05.2020	19.05.2020	150.0	149.9	150.0	22485	8.100	356.7	15.86	
	May/12/01-06	12.05.2020	19.05.2020	149.9	150.0	149.8	22485	8.250	348.5	15.50	
3	May/12/01-07	12.05.2020	19.05.2020	150.0	150.0	149.9	22500	8.050	345.9	15.37	15.43
	May/12/01-08	12.05.2020	19.05.2020	150.0	149.9	150.0	22485	8.100	336.7	14.97	
	May/12/01-09	12.05.2020	19.05.2020	149.9	150.0	149.8	22485	8.250	358.5	15.94	

Remarks:-

The results pertain to the samples received and tested.

Any correction in the report will make this report invalid

This report without prior written approval should not be reproduced or published in full or part.

Samples will be disposed after 90 days from the date of issue of test certificate

* Information furnished by the client

*** End of the report***

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

Authorized Signatory

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Geetha N K AEWO

Assistant Executive Engineer Vidyaranyapura Sub Division BBMP Bangalore - 97

Page 1/1

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(Mechanical Testing Laboratory Division)

ISO 9001:2015

Report No:SCEPL/MT/May/15/01/01/2020-21

Date:09.06.2020

TEST REPORT

*Client Name& Address:	Asst. Executive Engineer Vidyaranya Pura Sub Division BBMP. Bangalore.
*Name of Work:	Improvements to Roads and Drains at Byarappa Garden, KNE College 4th Block,Kateramma Layout cross Roads in ward No 10 Doddabommasandra
*Letter Reference:	No:BBMP/EE/BTP/WO/209/2019-20 Dated-10.03.2020
SCEPL ID	SCEPL/MT/2020/May/15/01
Source of Sample:	Samples supplied by the Customer
Date of Receipt:	15.05.2020
Sample Type/Size/ Grade/Age:	CC Cubes/150mmx150mmx150mm/28 days Compressive Strength
Reference to BIS codes:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
*Grade of concrete	M20
*Location	RCC Culvert

Compressive strength of Concrete cube

Sl. No.	Identification mark	Date of Casting	Date of Testing	Dimension of the Specimen mm			Cross sectional area (Sq.mm)	Weight (kg)	Failure Load (kN)	Compressive strength (N/mm2)	Average Compressive Strength (N/mm^2)
				L	B	H					
1	May/12/01-10	12.05.2020	09.06.2020	150.0	150.0	149.9	22500	8.025	460.9	20.48	20.66
	May/12/01-11	12.05.2020	09.06.2020	150.0	149.9	150.0	22485	8.140	472.7	21.02	
	May/12/01-12	12.05.2020	09.06.2020	149.9	150.0	149.8	22485	8.250	460.5	20.48	
2	May/12/01-13	12.05.2020	09.06.2020	150.0	150.0	149.9	22500	8.250	464.9	20.66	20.86
	May/12/01-14	12.05.2020	09.06.2020	150.0	149.9	150.0	22485	8.100	472.7	21.02	
	May/12/01-15	12.05.2020	09.06.2020	149.9	150.0	149.8	22485	8.350	469.5	20.88	
3	May/12/01-16	12.05.2020	09.06.2020	150.0	150.0	149.9	22500	8.050	450.9	20.04	20.22
	May/12/01-17	12.05.2020	09.06.2020	150.0	149.9	150.0	22485	8.170	452.7	20.13	
	May/12/01-18	12.05.2020	09.06.2020	149.9	150.0	149.8	22485	8.260	460.5	20.48	

Remarks:-

The results pertain to the samples received and tested.

Any correction in the report will make this report invalid

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Samples will be disposed after 90 days from the date of issue of test certificate

* Information furnished by the client

*** End of the report***

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

Authorized Signatory

CONSULTIG ENGINEER PVT LTD Bangalore

AE w10

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

1048, 8th Block Extension ,Gangubai Hangal Road, Sir M. Vishveshwaraiah Layout, Near Gidadakonenahalli
Bengaluru-560091.Mob:9886212878 Ph.: 080 29554444 | Email: shiprama888@gmail.com |

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SHIPRAMA CONSULTING ENGINEERS PRIVATE LIMITED

(Mechanical Testing Laboratory Division)

ISO 9001:2015

Report No:SCEPL/MT/May/23/01/01/2020-21

Date:28.05.2020

TEST REPORT

*Client Name& Address:	Asst. Executive Engineer Vidyaranya Pura Sub Division BBMP, Bangalore.
*Name of Work:	Improvements to Roads and Drains at Byarappa Garden, KNE College 4th Block,Kateramma Layout cross Roads in ward No 10 Doddabommasandra
*Letter Reference:	No:BBMP/EE/BTP/WO/209/2019-20 Dated-10.03.2020
SCEPL ID	SCEPL/MT/2020/May/23/01
Agency	
Source of Sample:	Samples supplied by the Customer
Date of Receipt:	23.05.2020
Sample Type/Size/ Grade/Age:	CC Cubes/150mmx150mmx150mm/7 days Compressive Strength
Reference to BIS codes:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
*Grade of concrete	M20
*Location	U Drain coping

Compressive strength of Concrete cube

Sl. No.	Identification mark	Date of Casting	Date of Testing	Dimension of the Specimen mm			Cross sectional area (Sq.mm)	Weight (kg)	Failure Load (kN)	Compressive strength (N/mm2)	Average Compressive Strength (N/mm^2)
				L	B	H					
1	May/21/01-01	21.05.2020	28.05.2020	150.0	150.0	149.9	22500	8.300	365.9	16.26	16.32
	May/21/01-02	21.05.2020	28.05.2020	150.0	149.9	150.0	22485	8.250	376.7	16.75	
	May/21/01-03	21.05.2020	28.05.2020	149.9	150.0	149.8	22485	8.240	358.5	15.94	
2	May/21/01-04	21.05.2020	28.05.2020	150.0	150.0	149.9	22500	8.140	345.9	15.37	15.88
	May/21/01-05	21.05.2020	28.05.2020	150.0	149.9	150.0	22485	8.300	356.7	15.86	
	May/21/01-06	21.05.2020	28.05.2020	149.9	150.0	149.8	22485	8.255	368.5	16.39	

Remarks:-

The results pertain to the samples received and tested.

Any correction in the report will make this report invalid

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Samples will be disposed after 90 days from the date of issue of test certificate

* Information furnished by the client

*** End of the report***

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

Authorized Signatory

CONSULTING ENGINEERS Bangalore

Suvitha. NK AE LW

Page 1/1

Assistant Executive Engineer Vidyaranyapura Sub Division BBMP, Bangalore - 97

1048, 8th Block Extension ,Gangubai Hangal Road, Sir M. Vishveshwaraiah Layout, Near Gidadakonenahalli Bengaluru-560091.Mob:9886212878 Ph.: 080 29554444 | Email: shiprama888@gmail.com |

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Report No:SCEPL/MT/Jun/23/01/01/2020-21

Date:18.06.2020

TEST REPORT

*Client Name& Address:	Asst. Executive Engineer Vidyaranya Pura Sub Division BBMP. Bangalore.
*Name of Work:	Improvements to Roads and Drains at Byarappa Garden, KNE College 4th Block,Kateramma Layout cross Roads in ward No 10 Doddabommasandra
*Letter Reference:	No:BBMP/EE/BTP/WO/209/2019-20 Dated-10.03.2020
SCEPL ID	SCEPL/MT/2020/May/23/01
Source of Sample:	Samples supplied by the Customer
Date of Receipt:	23.05.2020
Sample Type/Size/ Grade/Age:	CC Cubes/150mmx150mmx150mm/28 days Compressive Strength
Reference to BIS codes:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
*Grade of concrete	M20
*Location	U Drain coping

Compressive strength of Concrete cube

Sl. No.	Identification mark	Date of Casting	Date of Testing	Dimension of the Specimen mm			Cross sectional area (Sq.mm)	Weight (kg)	Failure Load (kN)	Compressive strength (N/mm2)	Average Compressive Strength (N/mm^2)
				L	B	H					
1	May/12/01-10	21.05.2020	18.06.2020	150.0	150.0	149.9	22500	8.150	490.9	21.82	21.66
	May/12/01-11	21.05.2020	18.06.2020	150.0	149.9	150.0	22485	8.100	479.7	21.33	
	May/12/01-12	21.05.2020	18.06.2020	149.9	150.0	149.8	22485	8.350	490.5	21.81	
2	May/12/01-13	21.05.2020	18.06.2020	150.0	150.0	149.9	22500	8.050	490.9	21.82	21.70
	May/12/01-14	21.05.2020	18.06.2020	150.0	149.9	150.0	22485	8.180	492.7	21.91	
	May/12/01-15	21.05.2020	18.06.2020	149.9	150.0	149.8	22485	8.350	480.5	21.37	

Remarks:-

The results pertain to the samples received and tested.
Any correction in the report will make this report invalid
This report without prior written approval should not be reproduced or published in full or part.
Samples will be disposed after 90 days from the date of issue of test certificate
* Information furnished by the client

*** End of the report***

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

Authorized Signatory

BVH CONSULTING ENGINEER PVT LTD Bangalore

AE/JO

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

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SHIPRAMA CONSULTING ENGINEERS PRIVATE LIMITED

(Mechanical Testing Laboratory Division)

ISO 9001:2015

Date:02.06.2020

Report No:SCEPL/MT/May/28/01/01/2020-21

TEST REPORT

*Client Name& Address:	Asst. Executive Engineer Vidyaranya Pura Sub Division BBMP, Bangalore.
*Name of Work:	Improvements to Roads and Drains at Byarappa Garden, KNE College 4th Block,Kateramma Layout cross Roads in ward No 10 Doddabommasandra
*Letter Reference:	No:BBMP/EE/BTP/WO/209/2019-20 Dated-10.03.2020
SCEPL ID	SCEPL/MT/2020/May/28/02
Agency	KRIDL
Source of Sample:	Samples supplied by the Customer
Date of Receipt:	28.05.2020
Sample Type/Size/ Grade/Age:	CC Cubes/150mmx150mmx150mm/7 days Compressive Strength
Reference to BIS codes:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
*Grade of concrete	M30
*Location	CC Pavement

Compressive strength of Concrete cube

Sl. No.	Identification mark	Date of Casting	Date of Testing	Dimension of the Specimen mm			Cross sectional area (Sq.mm)	Weight (kg)	Failure Load (kN)	Compressive strength (N/mm2)	Average Compressive Strength (N/mm^2)
				L	B	H					
4	May/26/01-10	26.05.2020	02.06.2020	150.0	150.0	149.9	22500	8.050	445.9	19.82	20.03
	May/26/01-11	26.05.2020	02.06.2020	150.0	149.9	150.0	22485	8.100	446.7	19.87	
	May/26/01-12	26.05.2020	02.06.2020	149.9	150.0	149.8	22485	8.250	458.5	20.39	
5	May/26/01-13	26.05.2020	02.06.2020	150.0	150.0	149.9	22500	8.050	455.9	20.26	20.32
	May/26/01-14	26.05.2020	02.06.2020	150.0	149.9	150.0	22485	8.100	461.7	20.53	
	May/26/01-15	26.05.2020	02.06.2020	149.9	150.0	149.8	22485	8.250	453.5	20.17	

Remarks:-

The results pertain to the samples received and tested.

Any correction in the report will make this report invalid

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* Information furnished by the client

*** End of the report***

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

Authorized Signatory

BVH CONSULTING ENGINEER PVT LTD Bangalore

Sweethe. N K
AE W10

Assistant Executive Engineer
Vidyaranyapura Sub Division
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(Mechanical Testing Laboratory Division)

ISO 9001:2015

Report No:SCEPL/MT/May28/01/01/2020-21 Date:23.06.2020

TEST REPORT

*Client Name& Address:	Asst. Executive Engineer Vidyaranya Pura Sub Division BBMP, Bangalore.
*Name of Work:	Improvements to Roads and Drains at Byarappa Garden, KNE College 4th Block,Kateramma Layout cross Roads in ward No 10 Doddabommasandra
*Letter Reference:	No:BBMP/EE/BTP/WO/209/2019-20 Dated-10.03.2020
SCEPL ID	SCEPL/MT/2020/May28/01
Agency	KRIDL
Source of Sample:	Samples supplied by the Customer
Date of Receipt:	28.05.2020
Sample Type/Size/ Grade/Age:	CC Cubes/150mmx150mmx150mm/28 days Compressive Strength
Reference to BIS codes:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
*Grade of concrete	M30
*Location	CC Pavement

Compressive strength of Concrete cube

Sl. No.	Identification mark	Date of Casting	Date of Testing	Dimension of the Specimen mm			Cross sectional area (Sq.mm)	Weight (kg)	Failure Load (kN)	Compressive strength (N/mm2)	Average Compressive Strength (N/mm^2)
				L	B	H					
1	May/26/01-16	26.05.2020	23.06.2020	150.0	150.0	149.9	22500	8.050	690.9	30.71	30.12
	May/26/01-17	26.05.2020	23.06.2020	150.0	149.9	150.0	22485	8.100	680.7	30.27	
	May/26/01-18	26.05.2020	23.06.2020	149.9	150.0	149.8	22485	8.250	660.5	29.38	
2	May/26/01-19	26.05.2020	23.06.2020	150.0	150.0	149.9	22500	8.050	669.9	29.77	29.84
	May/26/01-20	26.05.2020	23.06.2020	150.0	149.9	150.0	22485	8.100	672.7	29.92	
	May/26/01-21	26.05.2020	23.06.2020	149.9	150.0	149.8	22485	8.250	670.5	29.82	
3	May/26/01-22	26.05.2020	23.06.2020	150.0	150.0	149.9	22500	8.050	670.9	29.82	30.13
	May/26/01-23	26.05.2020	23.06.2020	150.0	149.9	150.0	22485	8.100	692.7	30.81	
	May/26/01-24	26.05.2020	23.06.2020	149.9	150.0	149.8	22485	8.250	669.5	29.78	

Remarks:-

The results pertain to the samples received and tested.

Any correction in the report will make this report invalid

This report without prior written approval should not be reproduced or published in full or part.

Samples will be disposed after 90 days from the date of issue of test certificate

* Information furnished by the client

*** End of the report***

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

Authorized Signatory

BVH CONSULTIG ENGINEERS PVT LTD Bangalore

AE/JE

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

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SHIPRAMA CONSULTING ENGINEERS PRIVATE LIMITED

(Mechanical Testing Laboratory Division)

ISO 9001:2015

Report No:SCEPL/MT/May/28/01/01/2020-21 Date:23.06.2020

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Reference to BIS codes:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
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*Location	CC Pavement

Compressive strength of Concrete cube

Sl. No.	Identification mark	Date of Casting	Date of Testing	Dimension of the Specimen mm			Cross sectional area (Sq.mm)	Weight (kg)	Failure Load (kN)	Compressive strength (N/mm2)	Average Compressive Strength (N/mm^2)
				L	B	H					
4	May/26/01-25	26.05.2020	23.06.2020	150.0	150.0	149.9	22500	8.050	690.9	30.71	30.12
	May/26/01-26	26.05.2020	23.06.2020	150.0	149.9	150.0	22485	8.100	680.7	30.27	
	May/26/01-27	26.05.2020	23.06.2020	149.9	150.0	149.8	22485	8.250	660.5	29.38	
5	May/26/01-28	26.05.2020	23.06.2020	150.0	150.0	149.9	22500	8.050	669.9	29.77	29.84
	May/26/01-29	26.05.2020	23.06.2020	150.0	149.9	150.0	22485	8.100	672.7	29.92	
	May/26/01-30	26.05.2020	23.06.2020	149.9	150.0	149.8	22485	8.250	670.5	29.82	

Remarks:-

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*** End of the report***

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

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